



Honeywell – Advanced Microturbine Program



DOE Funding: \$10.0 M over 3+ years

Partners: Honeywell Engines and Systems (Torrance, Phoenix, Ceramic Components), Precision Combustion Inc., LBNL, Calnetix

Design concept for 300+ kW microturbine:

- Judicious use of advanced materials to reach efficiency targets
- Low emission combustor
- Builds upon the technology of the Parallon TM75 microturbine for increased efficiency, lower emissions, and improved life costs

